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11/01/2005 10:16

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NOV 01 2005

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

44429 7390 08/01/2005

**SHEMWELL GREGORY & COURTNEY LLP**  
**4880 STEVENS CREEK BOULEVARD, SUITE 201**  
**SAN JOSE, CA 95129**

11/02/2005 AOSMAN2 00000026 501914 09942198

01 FC:1501 1400.00 DA

02 FC:1504 APPLICATION 400.00 DA

03 FC:8001 6.00 DA

FILING DATE

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

CONFIRMATION NO.

09/942,198

08/29/2001

Kun-Yung Ken Chang

RB1-038US

6966

TITLE OF INVENTION: TIMING SYNCHRONIZATION METHODS AND SYSTEMS FOR TRANSMIT PARALLEL INTERFACES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	11/01/2005
EXAMINER		ART UNIT	CLASS-SUBCLASS		
FILE, ERIN M.		2634	375-334000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.36).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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Shemwell Mahamedi LLP

- 2 \_\_\_\_\_
- 3 \_\_\_\_\_

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

## (A) NAME OF ASSIGNEE

Rambus Inc.

## (B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Los Altos, California

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

## 4a. The following fee(s) are enclosed:

- Issue Fee
- Publication Fee (No small entity discount permitted)
- Advance Order - # of Copies 2

## 4b. Payment of Fee(s):

- A check in the amount of the fee(s) is enclosed.
- Payment by credit card. Form PTO-2038 is attached.
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## 5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date November 1, 2005

Typed or printed name Charles E. Shemwell

Registration No. 40,171

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Pages: cover sheet + 4 pages

Phone:

Date: November 1, 2005

Re: Application No.: 09/942,198  
Art Unit: 2634  
Examiner: File, Erin M.  
Attorney Docket No. RBS2.P041

CC:

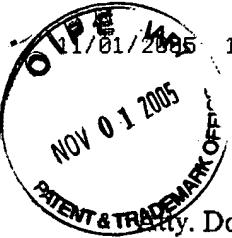
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| <input type="checkbox"/> Notice of Appeal                                  | <input type="checkbox"/> Appeal Brief ( pgs.)                              |
| <input type="checkbox"/> Power of Attorney by Assignee ( pgs.)             | <input checked="" type="checkbox"/> Issue Fee Transmittal (in duplicate)   |
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| <input type="checkbox"/> Fee Transmittal ( pgs.)                           | <input type="checkbox"/> Terminal Disclaimer ( pgs.)                       |
| <input checked="" type="checkbox"/> Other <u>Form PTOL-85 in duplicate</u> |  |

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10:16

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Docket No.: RBS2.P041

PATENT

## IN THE UNITED STATES PATENT OFFICE

## In Re Patent Application of:

First Named Inventor: Chang, Kun-Yung

Application No.: 09/942,198

Filed: 8/29/2001

Title: TIMING SYNCHRONIZATION METHODS AND  
SYSTEMS FOR TRANSMIT PARALLEL  
INTERFACESMail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Examiner: File, Erin M.

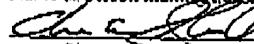
Art Unit: 2634

Class-Subclass: 375-354000

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Charles E. Shemwell  
Name of person mailing/transmitting corresp.

 November 1, 2005  
Signature Date

Transmittal of Issue Fee and Advance Order

Sir:

In response to the Notice of Allowance dated August 1, 2005, applicant has attached Form PTOL-85 (in duplicate) hereto and hereby authorizes the Commissioner to charge to Deposit Account no. 501914 in the amount of \$1706.00 to cover the following fees:

- the \$1400.00 Issue Fee under 37 CFR 1.18(a),
- the \$300.00 Publication Fee under 37 CFR 1.18(d), and
- the \$6.00 Fee under 37 CFR 1.19(a)(1) for two advance patent copies.

The Commissioner is further authorized to charge any deficiencies in fees or credit any overpayment to Deposit Account no. 501914. A duplicate of this transmittal letter is enclosed.

Respectfully submitted,

SHEMWELL MAHAMEDI LLP

Date November 1, 2005  
Charles E. Shemwell, Reg. No. 40,171  
Tel. 408-236-6645